

ANNUAL REPORT

The Royal Society of Tasmania

1916

Patron :

HIS MAJESTY THE KING.

President :

HIS EXCELLENCY SIR WILLIAM GREY ELLISON-MACARTNEY, P.C.,
K.C.M.G., GOVERNOR OF TASMANIA.

Vice-Presidents :

R. M. JOHNSTON, L.S.O.
MAJOR E. L. PIESSE.

Council :

Elected 20th March, 1916.

A. H. CLARKE, M.R.C.S., L.R.C.P. (Chairman)	J. L. GLASSON, M.A., D.Sc.
L. DECHÂINEUX.	HERBERT HEATON, M.A., M. Comm.
PROF. T. THOMSON FLYNN, B.Sc.	J. A. JOHNSON, M.A.
L. F. GIBLIN, B.A.	L. H. LINDON, M.A.
	LEONARD RODWAY.

Honorary Secretary :

J. L. GLASSON.

Honorary Treasurer :

LEONARD RODWAY.

Honorary Librarian :

L. DECHÂINEUX.

Editor :

J. L. GLASSON.

Honorary Auditor :

R. A. BLACK.

Honorary Members :

David, T. W. Edgeworth, C.M.G., B.A., F.R.S., F.G.S.
Professor of Geology and Physical Geography in the
University of Sydney. The University, Sydney.

Mawson, Sir Douglas, B.E., D.Sc. Adelaide.

Shackleton, Sir Ernest H., Kt., C.V.O., F.R.G.S., F.R.A.S.
9 Regent-street, London, S.W., England.

Spencer, W. Baldwin, C.M.G., M.A., F.R.S. Professor of
Biology in the University of Melbourne. The Uni-
versity, Melbourne.

Ordinary, Life, and Corresponding Members :

"C," Corresponding Member.

"L," Member who has compounded subscriptions for life.

"", Member who has contributed a Paper read before the Society.

Year of
Election.

- | | | |
|------|---|-------------------------------------------------------------------------------------------------------------------|
| 1916 | | Ansell, M. M., B.A. The Registrar the Univer-
sity, Hobart. |
| 1908 | L | Baker, Henry D. C/o American Consulate,
Hobart. |
| 1887 | | Barclay, David. 143 Hampden Road, Hobart. |
| 1890 | | *Beattie, J. W. 1 Mount Stuart Road, Hobart. |
| 1901 | C | Benham, W. B., M.A., D.Sc., F.R.S., F.Z.S.
Professor of Biology, University of
Otago. Dunedin, New Zealand. |
| 1903 | | Bennett, W. H. "Ashby," Ross. |
| 1900 | | Bennison, Thomas. 29 Cromwell Street,
Hobart. |
| 1912 | | *Black, R. A. Chief Clerk, Department of
Agriculture. 50 High Street, Queen-
borough. |
| 1909 | | *Blackman, A. E. Franklin. |
| 1913 | | Bottrill, W. E., LL.D. 7 Elphinstone Road,
Hobart. |
| 1892 | C | Bragg, W. H., M.A., F.R.S. Professor of
Physics in University College, London. |
| 1900 | | *Brettingham-Moore, G. E. 294 Davey Street,
Hobart. |
| 1911 | | Brooks, G. V. Master of Method, Elizabeth
Street Practising School, Hobart. Main
Road, New Town. |
| 1907 | | Brownell, F. L. "Leura," Main Road, Moonah. |
| 1879 | | Burgess, The Hon. W. H. "Milliara," Mona
Street, Hobart. |
| 1909 | | Butler, W. F. D., B.A., M.Sc., LL.B. Bishop
Street, New Town. |

		Year of Election.	
		1912	Chapman, J. R. Holebrook Place, Hobart.
	C	1901	Chapman, R. W., M.A., B.C.E. Elder Professor of Mathematics and Mechanics in the University of Adelaide. The University, Adelaide.
		1913	Chepmell, C. H. D. Clerk of the Legislative Council. 23 Swan Street, Hobart.
		1896	*Clarke, A. H., M.R.C.S., L.R.C.P. Macquarie Street, Hobart.
		1887	Clemes, Samuel. Principal of Leslie House School. Clare Street, New Town.
		1910	Clemes, W. H., B.Sc. Leslie House School, Argyle Street, New Town.
		1884	Davies, The Hon. C. E., M.L.C. "Lyndhurst," New Town Road, New Town.
		1908	Dechaineux, Lucien. Principal of Technical School, Hobart.
		1903	Delany, Most Rev. Patrick. Archbishop of Hobart. 99 Barrack Street, Hobart.
	C	1892	Dendy, A., D.Sc., F.R.S., F.L.S. Professor of Zoology in the University of London (King's College). "Vale Lodge," Hampstead, London, N.W.
		1861	Dobson, The Hon. Henry. Elboden Street, Hobart.
		1916	Downie, W. A. Headmaster, Central School. Hobart.
		1911	Dunbabin, Thomas, M.A. 22 Lansdowne Crescent, Hobart.
		1916	Duncombe, E. W. Headmaster, Albuera Street School, Hobart.
		1909	Fereday, Mrs. R. W. Holebrook Place, Hobart.
		1902	Finlay, W. A. 11 Secheron Road, Hobart.
		1909	*Flynn, T. Thomson, B.Sc. Ralston Professor of Biology in the University of Tasmania. D'Arcy Street, Hobart.
	L	1890	Foster, H. D. 137 Hampden Road, Hobart.
	L	1905	Foster, J. D. "Fairfield," Epping.
		1913	Fowler, T. W., M.C.E. Engineer-in-Chief of Tasmania. Clare Street, New Town.
		1908	*Giblin, L. F., B.A., M.H.A. 326 Macquarie Street, Hobart, and "Cobbler's End," Cambridge.
		1913	*Glasson, J. L., M.A., D.Sc. Lecturer in Physics in the University of Tasmania. The University, Hobart.

Year of
Election.

- 1914 Goetze, A.E. Bellerive.
- 1907 Gould, Robert. Longford.
- 1905 L Grant, C. W. "High Peak," Huon Road.
- 1913 *Hardy, G. H. Hurlstone. Assistant-Curator of the Tasmanian Museum. The Museum, Argyle Street, Hobart.
- 1898 Harrison, M. W. Glenorchy.
- 1893 Harvey, W. A., M.B. 154 Macquarie Street, Hobart.
- 1902 C Haswell, William, M.A., D.Sc., F.R.S., F.L.S. Challis Professor of Biology in the University of Sydney. The University, Sydney.
- 1913 Hawson, Edward. "Remine," 174 Argyle Street, Hobart.
- 1915 *Heaton, Herbert, M.A., M. Comm. Lecturer in History and Economics in the University of Tasmania. The University, Hobart.
- 1915 Hickman, V. V., B.Sc. Lecturer in Chemistry, School of Mines, Zeehan.
- 1914 Hitchcock, W. E. Moina.
- 1908 Hogg, G. H., M.D., C.M. 37 Brisbane Street, Launceston.
- 1909 *Hutchison, H. R. 1 Barrack Street, Hobart.
- 1913 Ife, G. W. R., LL.B. Summerhill Road, Hobart.
- 1912 Inglis, C. J. Holebrook Place, Hobart.
- 1898 *Ireland, E. W. J., M.B., C.M. 160 Elizabeth Street, Hobart.
- 1906 *Johnson, J. A., M.A. Principal of the Philip Smith Training College. Hobart. "Wharepuke," Argyle Street, New Town.
- 1873 *Johnston, R.M., I.S.O., F.S.S. Government Statistician. Tasmanian Club, Macquarie Street, Hobart.
- 1910 Kermode, R. C. "Mona Vale," Ross.
- 1905 Kerr, George. 165 Campbell Street, Hobart.
- 1913 Knight, J. C. E. "Windermere," Claremont.
- 1873 *Legge, Col. W. V., R.A. (R.). "Cullenswood House," Cullenswood.
- 1887 Lewis, Sir Neil Elliott. K.C.M.G., M.A., B.C.L., LL.B., M.H.A. "Werndee," Augusta Road, New Town.

Year of
Election.

- 1912 Lindon, L. H., M.A. Warden of Christ's College, Hobart. "The Lodge," Park Street, Hobart.
- 1900 Lines, D. H. E., M.B., Ch.B. Archer Street, New Town.
- 1875 C Liversidge, Professor Archibald, M.A., LL.D., A.R.S.M., F.R.S., F.I.C., F.C.S., F.G.S., F.R.G.S. "Fieldhead," Coombe Warren, Kingston, Surrey, England.
- 1912 McAlister, Miss M. K. Rosetta.
- 1893 *McAulay, Alexander, M.A. Professor of Mathematics in the University of Tasmania. The University, Hobart.
- 1908 McElroy, J.A., Principal of Franklin House School. 179 Davey Street, Hobart.
- 1902 C *Maiden, J. H., F.R.S. Director of Botanic Gardens, Sydney, and Government Botanist, New South Wales. Botanic Gardens, Sydney
- 1913 Mather, J. F. 1 Mount Stuart Road, Hobart.
- 1895 *May, W. L. "Forest Hill," Sandford.
- 1909 Millen, J. D. Mount Bischoff Mine, Waratah.
- 1907 Miller, Lindsay S., M.B., Ch.B. 156 Macquarie Street, Hobart.
- 1894 L Mitchell, J. G. "Ellesmere," Jericho.
- 1913 Mitchell, P. H., B.A. Headmaster of the State High School, Hobart. 2 Ashfield Street, Queenborough.
- 1911 Montgomery, R. B. Park Street, New Town.
- 1882 Nicholas, G. C. "Cawcod," Ouse.
- 1910 Nicholls, H. Minchin. Government Microbiologist, Department of Agriculture. Macquarie Street, Hobart.
- 1908 Parsons, Miss S. R. 190 Davey Street, Hobart.
- 1902 *Piesse, Major E. L., B.Sc., LL.B. "Neika," Bay Road, New Town.
- 1910 Pillinger, James. 4 Fitzroy Crescent, Hobart.
- 1908 Pratt, A. W. Courtney. 11 Swan Street, Hobart.
- 1904 *Ritz, H. B., M.A. Lecturer in Modern Languages in the University of Tasmania. 40 Lochner Street, Hobart.
- 1864 Roberts, H. L. "Beaumaris," Montpelier Road, Hobart.
- 1884 *Rodway, Leonard. High Street, Queenborough.

Year of Election.		
1913		Ross, Hector. Sheriff of Tasmania. Elphinstone Road, Hobart.
		Ross, J. Head Teacher, New Town School, New Town.
1896		Scott, R. G., M.B., Ch.M. 172 Macquarie Street, Hobart.
1892	C	*Shirley, John, D.Sc. Inspector of Schools, Queensland. "Colarmie," Brunswick Street, New Farm, Brisbane.
1901		Shoobridge, Canon G. W. 3 Molle Street, Hobart.
1909		Simmons, M. W. A.M.P. Buildings, Elizabeth Street, Hobart.
1875		*Simson, Augustus. 49 High Street, Launceston
1901	C	Smith, R. Greig, D.Sc. Linnean Hall, Elizabeth Bay, Sydney.
1915		Smith, S. C., B.A. Hutchins School, Hobart.
1913		Smithies, John. Lindisfarne.
1896	L	*Sprott, Gregory, M.D., C.M. 134 Macquarie Street, Hobart.
1896	L	Sticht, Robert B.Sc., E.M. Mount Lyell Mining and Railway Co. Ltd., Queen Street, Melbourne.
1913		Susman, Maurice. 88 Murray Street, Hobart.
1907		Tarleton, J. W. 108 High Street, Queenborough.
1887		*Taylor, A. J. Librarian of the Tasmanian Public Library. 28 D'Arcy Street, Hobart.
1892	C	*Thomson, G. M., F.L.S. Dunedin, New Zealand.
1896		*Twelvetrees, W. H., F.G.S. Government Geologist. Geological Survey, Launceston.
1901	C	Wall, Arnold, M.A. Professor of English Language and Literature in Canterbury College. Christchurch, New Zealand.
1913		Wardman, John. Superintendent of the Botanical Gardens. Botanical Gardens, Hobart.
1913		Waterworth, Newham. Lindisfarne.
1902		Watson, Horace. 55 High Street, Queenborough.
1913		Wayn, Miss Lucy. "Fairfield," 246 Campbell Street, Hobart.

Year of
Election.

1912	*White, Arthur.	St. Cross, Harleston, Norfolk, England.
1915	Williams, Evan, B.Sc.	Friends' High School, Hobart.
1901	Wise, H. J.	4 Colville Street, Hobart.
1903	Wolfhagen, Waldemar.	Augusta Road, New Town.
1897	C Woodward, B. H., F.G.S.	Director of the Western Australian Museum and Art Gallery. Perth, Western Australia.

Members are asked to inform the Secretary of any change of address or other necessary correction.

ANNUAL REPORT.

In accordance with Rule 39, the Council present a Report on the proceedings of the Society during the year 1916.

The Council and Officers.

At the Annual General Meeting, held on 20th March, the following were elected members of the Council for the year:—Dr. A. H. Clarke, Messrs. L. Dechaineux, L. F. Giblin, H. Heaton, J. A. Johnson, L. H. Lindon, L. Rodway, Professor T. T. Flynn, and Dr. J. L. Glasson.

The Council, at its first meeting, elected the following officers:—Dr. Clarke (Chairman), Dr. Glasson (Honorary Secretary), Mr. Rodway (Honorary Treasurer), Mr. Dechaineux (Honorary Librarian), Mr. R. A. Black (Honorary Auditor).

The Council elected Dr. Clarke, Professor Flynn, Messrs. Lindon, Johnson, Dechaineux, and Rodway, to be trustees of the Tasmanian Museum and Botanical Gardens during the current year.

Ten ordinary meetings of the Council were called during the year 1916. The attendances of members were as follow:—Dr. Clarke, 9; Professor Flynn, 6; Mr. Dechaineux, 10; Mr. Giblin (on leave), 0; Mr. Heaton, 4; Mr. Johnson, 8; Mr. Lindon, 7; Mr. Rodway, 9; Dr. Glasson, 10.

Meetings of the Society.

Six Monthly General Meetings and one Special General Meetings were held, in addition to the Annual Meeting. Eight papers were read during the session, and several lectures were delivered by members and visitors.

Members.

During the year 5 new members were elected into the Society. We lost 23 members through death, resignation, or change of residence. The number of ordinary members at the end of the year was 88, life members 8, corresponding members 13, and honorary members 4.

Papers and Proceedings.

The Council has ordered 650 copies of the "Papers and Proceedings" for 1916. The Parliament of Tasmania has again approved of a grant of £100 in aid of the printing of the Society's Journal.

Library.

During the year 500 books and pamphlets were received, making a total of 12,500 in the Library on 31st December, 1916. The Council wishes to specially mention a donation of about 200 medical works from Dr. Wolfhagen.

Education Section.

President of Section, J. A. Johnson, Esq., M.A.

Secretary of Section, L. Dechaineux.

Membership, 15.

Six meetings of the Section were held, and the following papers read and discussed:— Messrs. Heaton and Dechaineux, "Education and Industry"; read again at May meeting of the Royal Society. Mr. H. Heaton, "Commercial Education." Mr. S. Clemes, Discussion on Professor Perry's paper, read at the British Association in Sydney. Mr. G. V. Brooks, "The Teaching of Literature in the Schools of South Australia." Mr. S. C. Smith "Education at the Royal Australian Naval College." Dr. Bottrill, "The Teachings of History."

Australian History and Economics Section.

Formed in May last, this Section has been unable to get really to work yet owing to the difficulty of finding a satisfactory date for meetings.

Membership, 11. Hon. Sec., H. Heaton.

Two meetings were held; the first for business purposes. At the second Mr. Heaton submitted a report as to the nature and extent of the Tasmanian MSS. housed in the Mitchell Library, Sydney. It was generally felt that the Section might take steps to persuade the Government to compile some form of catalogue of old MSS. now in the keeping of the various Government Departments.

RECEIPTS AND EXPENDITURE, 1916. GENERAL ACCOUNT.

RECEIPTS		EXPENDITURE.	
	£ s. d.		£ s. d.
Subscriptions—88 at £1/1/0	92 8 0	Attendant—	
Government Grant, 1915-16	100 0 0	Salary	£6 0 0
Payments for use of Society's Room	26 7 6	Extra Attendance	2 15 0
Sale of Publications	0 10 0		
Total	220 18 4	Papers and Proceedings—	
Debit Balance to 1917	17 9 8	1915—Printing	48 17 6
		Distribution	5 3 3
		1916—Printing	138 14 4
		Library—	
		Insurance	4 16 9
		Binding	1 7 0
		Clerical Assistance	2 2 0
		Purchase of Books	5 7 10
		Expenses of Meetings—	
		Notices and Advertising	11 5 0
		Light	1 16 0
		Miscellaneous—	
		Auditor	1 1 0
		Stamps	4 10 7
		Stationery	3 2 9
		Bank Charge and Cheque	
		Book	1 10 0
		Sundries	0 9 0
			10 13 4
			£238 18 0

MORTON ALLPORT MEMORIAL FUND ACCOUNT.

		£	s.	d.			£	s.	d.
1916.					Balance to 1917		20	9	3
Balance from 1915		10	14	3					
Interest Received from Perpetual Trustees		9	15	0					
		<hr/>					<hr/>		
		£20	9	3			£20	9	3

Audited and found correct,

R. A. BLACK,

Honorary Auditor.

J. L. GLASSON,

Honorary Secretary.

L. RODWAY,

Honorary Treasurer.

29/1/17.